RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/551,566
Source:	TEWP.
Date Processed by STIC:	. 2/23/07
Dan Housel by Bile.	

ENTERED

CRF Errors Edited by the STIC Systems Branch

Serial	Number: 10/551, 566	CRF Edit Date: 2/23/0 Edited by:
<u></u>	Realigned nucleic acid/amino acid numbers/text text "wrapped" to the next line	in cases where the sequence
·	Corrected the SEQ ID NO. Sequence numbers of	edited were:
	Inserted or corrected a nucleic number at the en NO's edited:	d of a nucleic line. SEQ ID
	Deleted: invalid beginning/end-of-file text;	page numbers
	Inserted mandatory headings/numeric identifier	s, specifically:
	Moved responses to same line as heading/numeri	ic identifier, specifically:
<u></u>	Other: Seguence I- Moved Cumulatur One lise	è base Lotal up

Revised 09/09/2003



IFWO

RAW SEQUENCE LISTING DATE: 02/23/2007 PATENT APPLICATION: US/10/551,566 TIME: 15:29:11

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\02232007\J551566.raw

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3 <110> APPLICANT: AXCAN PHARMA SA
             INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE
             MEDICALE (INSERM)
     5
             SERVIN, Alain
     6
     7
             CHAUVIERE, Gilles
             POLTER Marie-Helene
             LE MOAL Vanessa
     11 <120> TITLE OF INVENTION: NEW lactobacillus fermentum STRAIN AND USES THEREOF
     13 <130> FILE REFERENCE: D20868
C--> 15 <140> CURRENT APPLICATION NUMBER: US/10/551,566
C--> 15 <141> CURRENT FILING DATE: 2005-09-30
     15 <160> NUMBER OF SEQ ID NOS: 1
     17 <170> SOFTWARE: PatentIn version 3.2
     19 <210> SEO ID NO: 1
    20 <211> LENGTH: 1500
     21 <212> TYPE: DNA
     22 <213> ORGANISM: Lactobacillus fermentum
     24 <220> FEATURE:
     25 <223> OTHER INFORMATION: 16S rDNA
     27 <400> SEQUENCE: 1
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     30 taacctgccc agaagcgggg gacaacattt ggaaacagat gctaataccg cataacaacg
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                                                                              240
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RAW SEQUENCE LISTING DATE: 02/23/2007 PATENT APPLICATION: US/10/551,566 TIME: 15:29:11

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\02232007\J551566.raw

51 cgttcccggg ccttgtacac accgcccgtc acaccatgag agtttgtaac acccaaagtc 1440 52 ggtggggtaa ccttttagga gccagccgcc taaggtggga cagatgatta gggtgaagtc 1500 **VERIFICATION SUMMARY**

DATE: 02/23/2007

PATENT APPLICATION: US/10/551,566

TIME: 15:29:12

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\02232007\J551566.raw

L:15 M:270 C: Current Application Number differs, Replaced Current Application No L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date

Raw Sequence Listing before editing (for reference only)



IFWO

RAW SEQUENCE LISTING DATE: 02/21/2007 PATENT APPLICATION: US/10/551,566 TIME: 14:11:25

Input Set : A:\pto.da.txt

Output Set: N:\CRF4\02212007\J551566.raw

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3 <110> APPLICANT: AXCAN PHARMA SA
                INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE
                MEDICALE (INSERM)
         5
                SERVIN, Alain
         6
                CHAUVIERE, Gilles
         7
                POLTER Marie-Helene
                LE MOAL Vanessa
        11 <120> TITLE OF INVENTION: NEW lactobacillus fermentum STRAIN AND USES THEREOF
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   C--> 15 <141> CURRENT FILING DATE: 2005-09-30
        15 <160> NUMBER OF SEO ID NOS: 1
        17 <170> SOFTWARE: PatentIn version 3.2
```

ERRORED SEQUENCES

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Does Not Comply
Corrected Diekette Needed
     19 <210> SEQ ID NO: 1
     20 <211> LENGTH: 1500
     21 <212> TYPE: DNA
     22 <213> ORGANISM: Lactobacillus fermentum
     24 <220> FEATURE:
     25 <223> OTHER INFORMATION: 16S rDNA
     27 <400> SEQUENCE: 1
     28 gaacgccggc ggtgtgccta atacatgcaa gtcgaacgcg ttggcccaat tgattgatgg
                                                                               60
                                                                              120
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                                                                              420
                                                                              480
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E--> 40 accagtggcg aaggcggcta cctggtctgc aactgacgct gagactcgaa agcatgggta >> -
E--> 41(780gcgaacagga ttagataccc tggtagtcca tgccgtaaac gatgagtgct aggtgttgga
                                                                                 840
                                                                              900
     42 gggtttccgc ccttcagtgc cggagctaac gcattaagca ctccgcctgg ggagtacgac
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1140

RAW SEQUENCE LISTING

DATE: 02/21/2007

PATENT APPLICATION: US/10/551,566

TIME: 14:11:25

Constitution of the second

Input Set : A:\pto.da.txt

Output Set: N:\CRF4\02212007\J551566.raw

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				accgcccgtc				1440
	52	ggtggggtaa	ccttttagga	gccagccgcc	taaggtggga	cagatgatta	gggtgaagtc	1500
		33					Silver and the second	
>	5¢	33 # / 2 200	4 *			**	A committee of the separate and a committee of	
•	5 8	3.5						
	٦,	I						

VERIFICATION SUMMARY

DATE: 02/21/2007

PATENT APPLICATION: US/10/551,566

TIME: 14:11:26

Input Set : A:\pto.da.txt

Output Set: N:\CRF4\02212007\J551566.raw

L:15 M:270 C: Current Application Number differs, Replaced Current Application No L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:40 M:254 E: No. of Bases conflict, LENGTH:Input:0 Counted:780 SEQ:1 L:41 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:3

L:54 M:334 E: (2) Invalid Amino Acid in Coding Region, NUMBER OF INVALID KEYS:1

L:56 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:1

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